



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hironori OKADO

Confirmation No.: 3398

Notice of Allowance

Mailed: 11/21/05

Group Art Unit: 2821

Application No.: 10/667,347

Examiner: H. VY

Filed: September 23, 2003

Docket No.: 116714

For: ANTENNA AND DIELECTRIC SUBSTRATE FOR ANTENNA

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

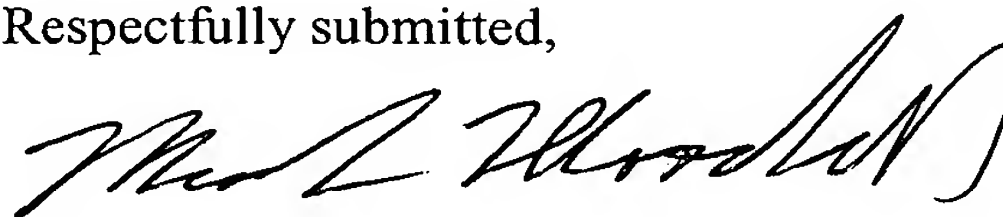
Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection, Notice of Allowance, or other action that closes prosecution (e.g., Quayle Action), but before payment of the Issue Fee. Attached is our Check No. 175593 in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please credit or debit Deposit Account No. 15-0461 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.
- ☒ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.  
37 CFR §1.97(e)(1).
- ☒ 2. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.

- ☒ 3. In accordance with the October 19, 2004 USPTO Official Gazette Notice, copies of pending U.S. patent applications filed on or after June 30, 2003, or entering the U.S. National Stage after June 30, 2003, are not attached.
- ☒ 4. A computer-generated English language translation of one or more Japanese Patent Publication cited herein has been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and is attached, but has not been reviewed for accuracy. See Reference(s) 7 and 8.
- ☒ 5. One or more co-pending U.S. patent application is identified on the attached Form PTO 1449. The Examiner is respectfully requested to consider each cited application and the art cited therein during examination of the present application.

Respectfully submitted,



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JAO:MRW/mdw

Date: January 26, 2006

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DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461
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Sheet 1 of 1Form PTO-1449  
(REV. 8-83)US Department of Commerce  
PATENT & TRADEMARK OFFICEATTY DOCKET NO.  
116714APPLICATION NO.  
10/667,347

## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S)  
Hironori OKADOFILING DATE  
September 23, 2003GROUP  
2821

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	1	6,747,600 B2	6/2004	Wong et al.	343	700
	2	6,768,461 B2	7/2004	Huebner et al.	343	700
	3	4,605,933	8/1986	Butscher	343	700
	4	5,521,606	5/1996	Iijima et al.	343	713
	5	10/657,108	9/2003	Okado		
	6	10/655,304	9/2003	Okado		

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	7	JP-U-05-082122 (w/English translation)	11/1993	Japan		
	8	EP 0 831 548 A2	3/1998	Europe		

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)


EXAMINER

DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: January 26, 2006